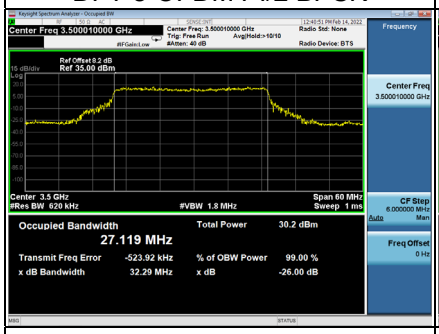
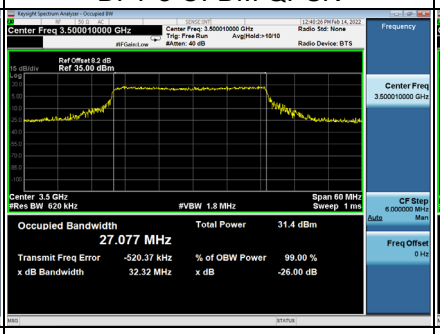
NR n78_CH633334_30MHz		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	27.119	32.29
DFT-s-OFDM QPSK	27.077	32.32
DFT-s-OFDM 16QAM	27.099	32.66
DFT-s-OFDM 64QAM	27.097	32.81
DFT-s-OFDM 256QAM	27.134	33.16
CP-OFDM QPSK	28.008	32.63
CP-OFDM 16QAM	28.087	35.01
CP-OFDM 64QAM	28.017	32.78
CP-OFDM 256QAM	28.105	33.43

Spectrum Plot

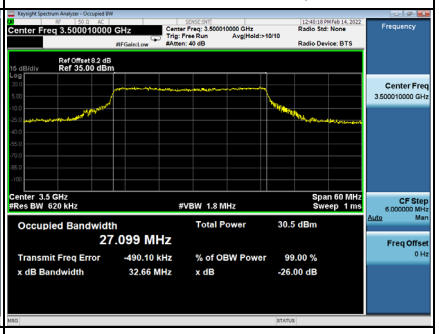
DFT-s-OFDM PI/2 BPSK



DFT-s-OFDM QPSK

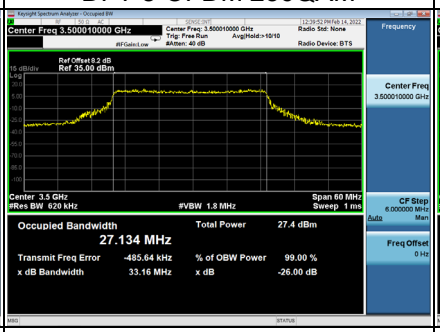


DFT-s-OFDM 16QAM

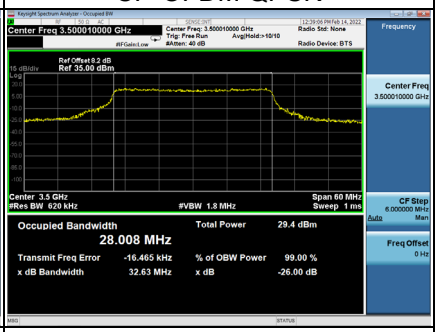


DFT-s-OFDM 64QAM

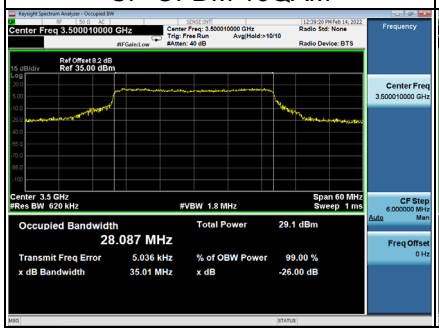
DFT-s-OFDM 256QAM



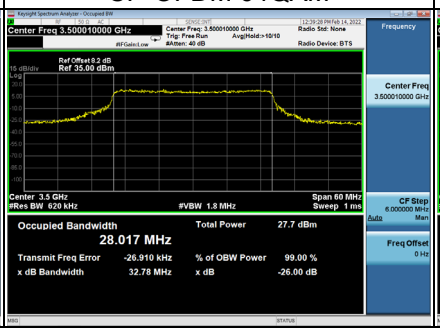
CP-OFDM QPSK



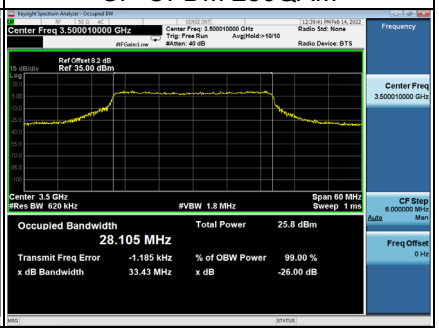
CP-OFDM 16QAM



CP-OFDM 64QAM



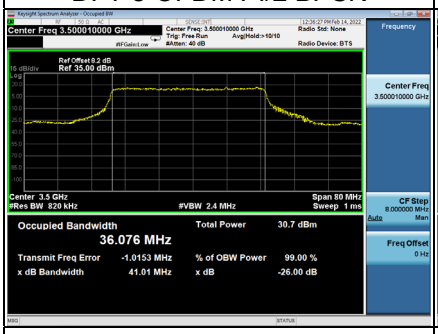
CP-OFDM 256QAM



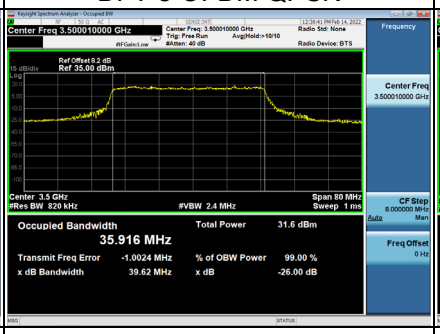
NR n78_CH633334_40MHz		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	36.076	41.01
DFT-s-OFDM QPSK	35.916	39.62
DFT-s-OFDM 16QAM	35.993	39.72
DFT-s-OFDM 64QAM	36.034	39.75
DFT-s-OFDM 256QAM	36.002	39.69
CP-OFDM QPSK	37.931	41.03
CP-OFDM 16QAM	37.948	41.19
CP-OFDM 64QAM	37.937	40.93
CP-OFDM 256QAM	37.873	41.31

Spectrum Plot

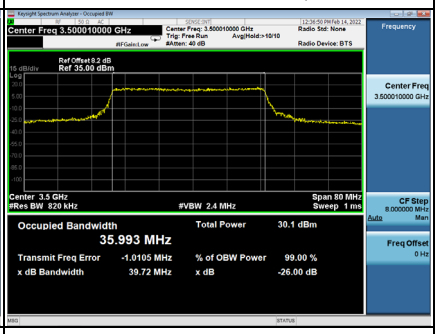
DFT-s-OFDM PI/2 BPSK



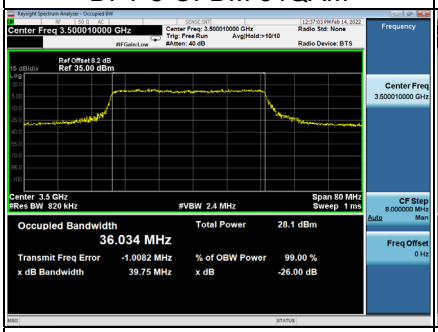
DFT-s-OFDM QPSK



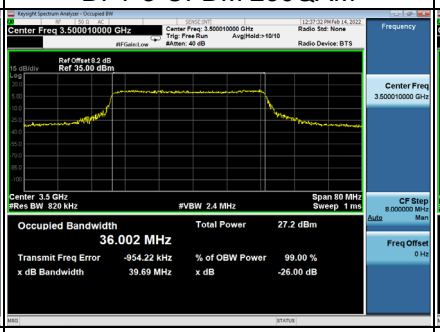
DFT-s-OFDM 16QAM



DFT-s-OFDM 64QAM



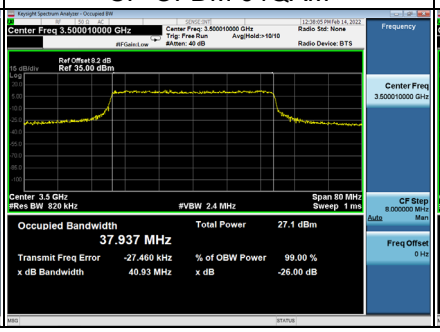
DFT-s-OFDM 256QAM



CP-OFDM QPSK

CP-OFDM 16QAM

CP-OFDM 64QAM

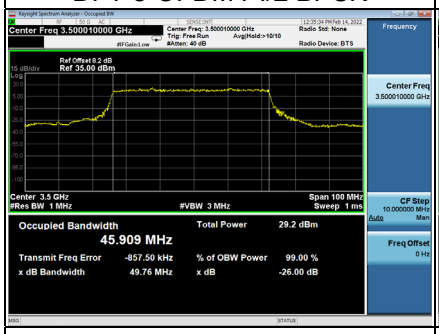


CP-OFDM 256QAM

NR n78_CH633334_50MHz		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	45.909	49.76
DFT-s-OFDM QPSK	45.894	49.77
DFT-s-OFDM 16QAM	45.925	49.86
DFT-s-OFDM 64QAM	45.845	50.35
DFT-s-OFDM 256QAM	45.933	49.79
CP-OFDM QPSK	47.559	52.91
CP-OFDM 16QAM	47.553	51.47
CP-OFDM 64QAM	47.560	50.62
CP-OFDM 256QAM	47.522	51.71

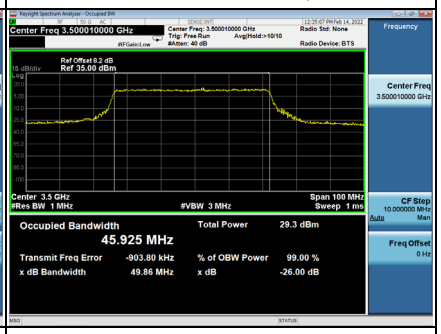
Spectrum Plot

DFT-s-OFDM PI/2 BPSK

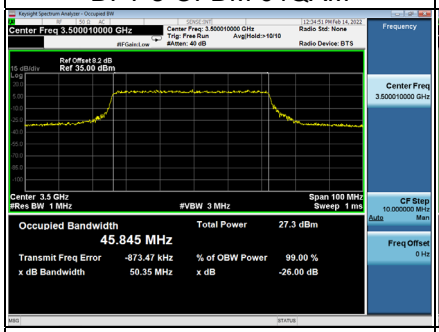


DFT-s-OFDM QPSK

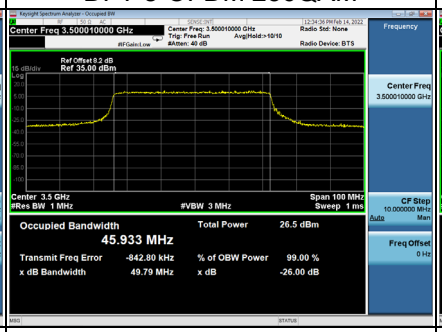
DFT-s-OFDM 16QAM



DFT-s-OFDM 64QAM



DFT-s-OFDM 256QAM

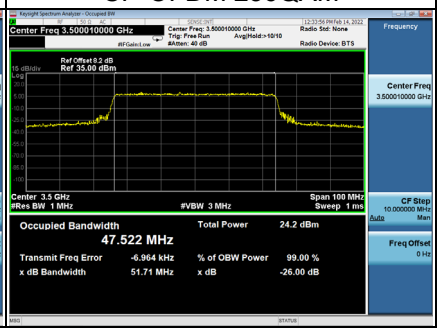


CP-OFDM QPSK

CP-OFDM 16QAM

CP-OFDM 64QAM

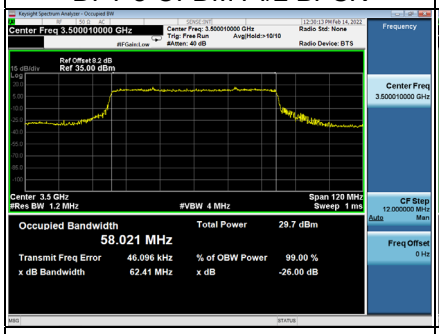
CP-OFDM 256QAM



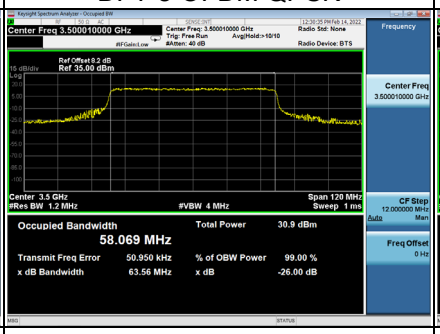
NR n78_CH633334_60MHz		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	58.021	62.41
DFT-s-OFDM QPSK	58.069	63.56
DFT-s-OFDM 16QAM	57.971	62.50
DFT-s-OFDM 64QAM	58.147	62.02
DFT-s-OFDM 256QAM	58.064	62.05
CP-OFDM QPSK	57.987	63.06
CP-OFDM 16QAM	57.966	61.46
CP-OFDM 64QAM	57.993	62.05
CP-OFDM 256QAM	58.045	61.69

Spectrum Plot

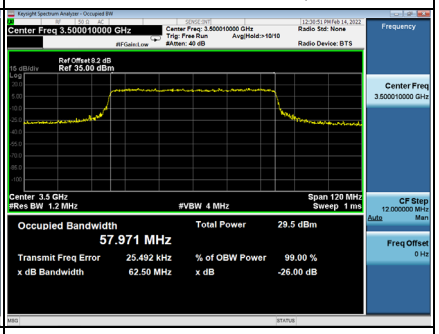
DFT-s-OFDM PI/2 BPSK



DFT-s-OFDM QPSK

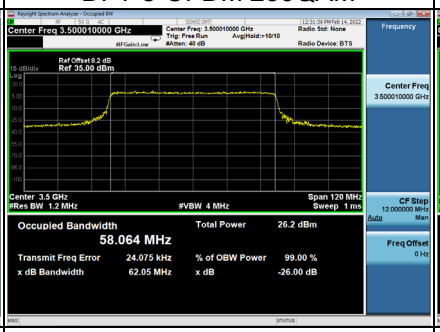


DFT-s-OFDM 16QAM



DFT-s-OFDM 64QAM

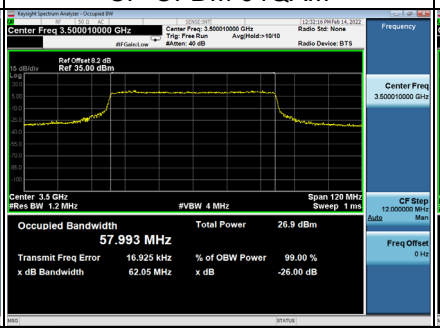
DFT-s-OFDM 256QAM



CP-OFDM QPSK

CP-OFDM 16QAM

CP-OFDM 64QAM



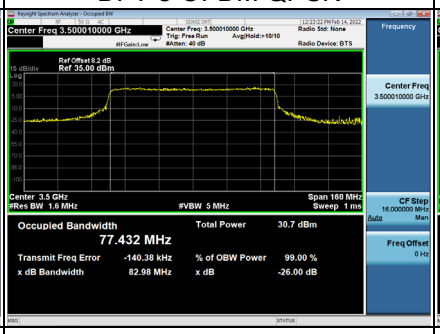
CP-OFDM 256QAM

NR n78_CH633334_80MHz		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	77.662	81.99
DFT-s-OFDM QPSK	77.432	82.98
DFT-s-OFDM 16QAM	77.481	82.00
DFT-s-OFDM 64QAM	77.512	82.57
DFT-s-OFDM 256QAM	77.454	81.16
CP-OFDM QPSK	77.832	82.66
CP-OFDM 16QAM	77.810	81.95
CP-OFDM 64QAM	77.914	82.84
CP-OFDM 256QAM	77.746	82.39

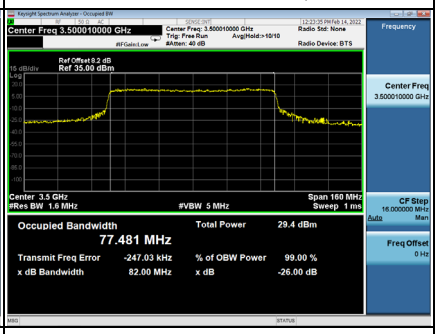
Spectrum Plot

DFT-s-OFDM PI/2 BPSK

DFT-s-OFDM QPSK



DFT-s-OFDM 16QAM



DFT-s-OFDM 64QAM

DFT-s-OFDM 256QAM

CP-OFDM QPSK

CP-OFDM 16QAM

CP-OFDM 64QAM

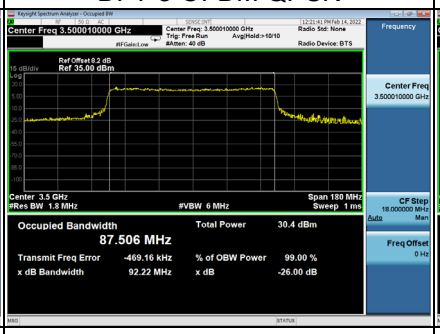
CP-OFDM 256QAM

NR n78_CH633334_90MHz		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	87.632	95.08
DFT-s-OFDM QPSK	87.506	92.22
DFT-s-OFDM 16QAM	87.644	92.74
DFT-s-OFDM 64QAM	87.680	96.70
DFT-s-OFDM 256QAM	87.414	92.66
CP-OFDM QPSK	88.305	95.93
CP-OFDM 16QAM	88.491	93.25
CP-OFDM 64QAM	88.384	96.56
CP-OFDM 256QAM	88.283	93.42

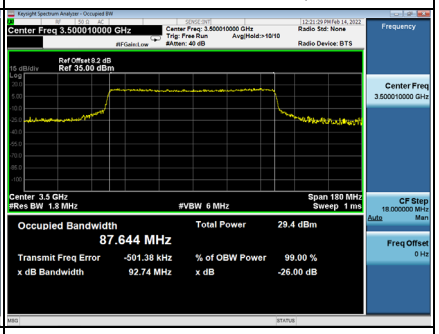
Spectrum Plot

DFT-s-OFDM PI/2 BPSK

DFT-s-OFDM QPSK

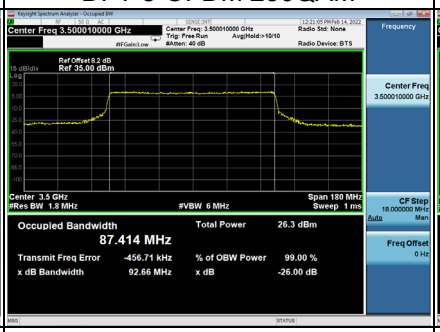


DFT-s-OFDM 16QAM



DFT-s-OFDM 64QAM

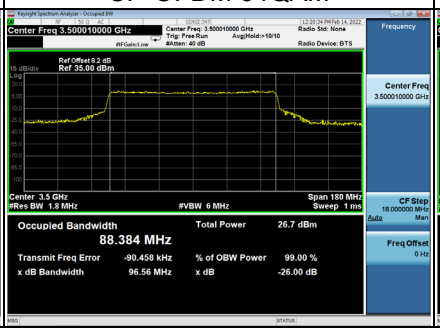
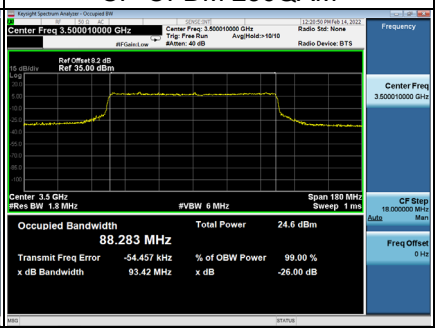
DFT-s-OFDM 256QAM



CP-OFDM QPSK

CP-OFDM 16QAM

CP-OFDM 64QAM



CP-OFDM 256QAM